

FlashGel® System References

A List of Product Citations in Current Literature by Years

2008

Díaz-Mejía JJ, Amábile-Cuevas CF, Rosas I, Souza V. (2008). An analysis of the evolutionary relationships of integron integrases, with emphasis on the prevalence of class 1 integrons in *Escherichia coli* isolates from clinical and environmental origins. *Microbiology*, **154**(Pt 1):94-102.

Lode A, Bernhardt A, Gelinsky M. (2008). Cultivation of human bone marrow stromal cells on three-dimensional scaffolds of mineralized collagen - influence of seeding density on colonization, proliferation and osteogenic differentiation. *J Tissue Eng Regen Med*, **2**(7):400-7.

Zhang X, Luo T, Keysary A, Baneth G, Miyashiro S, Strenger C, Waner T, McBride JW. (2008). Genetic and Antigenic Diversities of Major Immunoreactive Proteins in Globally Distributed *Ehrlichia canis* Strains. *Clin Vaccine Immunol*, **15**(7):1080-8.

2007

Leverenz JB, Yu CE, Montine TJ, Steinbart E, Bekris LM, Zabetian C, Kwong LK, Lee VM, Schellenberg GD, Bird TD. (2007). A novel progranulin mutation associated with variable clinical presentation and tau, TDP43 and alpha-synuclein pathology. *Brain*, **130**(5):1360-74.

McGillivray G, Ray WC, Bevins CL, Munson RS Jr, Bakaletz LO. (2007). A member of the cathelicidin family of antimicrobial peptides is produced in the upper airway of the chinchilla and its mRNA expression is altered by common viral and bacterial co-pathogens of otitis media. *Mol Immunol*, **44**(9):2446-58.

Roth GA, Ankersmit HJ, Brown VB, Papapanou PN, Schmidt AM, Lalla E. (2007). Porphyromonas gingivalis infection and cell death in human aortic endothelial cells. *FEMS Microbiol Lett*, **272**(1):106-113.

Rovin RA, Winn R. (2007). Expression of O6-methylguanine-deoxyribose nucleic acid methyltransferase and temozolomide response in a patient with a malignant spinal cord astrocytoma. Case report. *J Neurosurg Spine*, **6**(5):447-450.

Savola S, Nardi F, Scotlandi K, Picci P, Knuutila S. (2007). Microdeletions in 9p21.3 induce false negative results in CDKN2A FISH analysis of Ewing sarcoma. *Cytogenet Genome Res*, **119**(1-2):21-6.

Wehrhahn D., Hartmann P. & Tögl A. (2007). Contamination-free pipetting of ultra-low volume PCR reactions on structured microscope slides. *Eppendorf BioNews*, **27**:3-4.

2006

Chuaychoo B, Lee MG, Kollarik M, Pullmann R Jr, Udem BJ. (2006). Evidence for both adenosine A1 and A2A receptors activating single vagal sensory C-fibres in guinea pig lungs. *J Physiol*, **575**(2):481-490.

Reitstetter RE. (2006). Development of species-specific PCR primer sets for the detection of *Leptospira*. *FEMS Microbiol Lett*, **264**(1):31-39.

2005

Mary Riley and Hugh White. (2005). Fast Separation and Real-Time Visualization of DNA. *American Biotech Lab*, **23**(10):10,12.

Application Notes

(2008). Improving Large Fragment Separation on the FlashGel System. *Resource Notes*, (App Note) **6(3)**:21.

Hugh White and Mary Riley. (2007). Rapid RNA Analysis with the FlashGel™ System for RNA. *Resource Notes*, (App Note) **5(2)**:1-2.

Mary Riley and Hugh White. (2009). FlashGel® System for DNA Recovery. *Resource Notes*, (App Note) **7(1)**:17-20.

Mary Riley and Hugh White. (2006). FlashGel™ System: Results in 5 Minutes. *Resource Notes*, (App Note) **4(2)**:1-3.

Pak Yang Chum and Chas Andre. (2008). Direct PCR from Mouse Tissue using Phire™ Hot Start DNA Polymerase and Piko™ Thermal Cycler. *Finnzymes Application Note*.

Pak Yang Chum and Chas Andre. (2008). Fast PCR Systems: Direct-From-Tissue PCR on Mice, using Phire™ Hot Start DNA Polymerase and a 96-well Piko™ Thermal Cycler from Finnzymes Instruments, and The FlashGel® System from Lonza. *Resource Notes*, (App Note) **6(2)**:18-20.

Posters

Hugh White. (2006). New Gel System for Rapid Nucleic Acid Separation. (Poster) ABRF.

Abstracts

H. W. White. (2006). New Gel System for Rapid Nucleic Acid Separation. *J Biomol Tech*, (Abstract) **17(1)**:5-6.